

JCO Rec'd PCT/PTO 11 OCT 2005  
10/518321 #5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



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October 6, 2005

(Date of Deposit)

Harold C. Moore

Name of person mailing Document or Fee

Signature

October 6, 2005

Date of Signature

Re:	Application of:	Kramer
	Serial No.:	10/518,321
	Filed:	December 14, 2004
	For:	Method for Detection of Impedances, Method for Qualification of Telephone Lines
	Confirmation No.:	6741
	Examiner:	To be Assigned
	Our Docket No.:	1890-0173

**RESPONSE TO NOTICE OF MISSING REQUIREMENTS**

Please find for filing in connection with the above patent application the following documents:

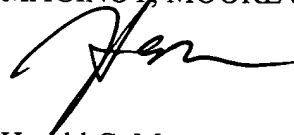
1. Notice to File Requirements (copy);
2. Executed Declaration and Power of Attorney (true copy);
3. Executed Assignment (true copy);

4. Recordation Form Cover Sheet;
5. Check in the amount of \$170.00 for the surcharge under 37 C.F.R. 1.16(F) for the late filing of the Declaration and Power of Attorney (\$130.00) and the Recordation of the Assignment (\$40.00); and
6. One (1) return postcard.

Please charge any fee deficiency or credit any overpayment to Deposit Account No. 13-0014, but not to include any payment of issue fees.

Respectfully Submitted,

MAGINOT, MOORE & BECK



October 5, 2005

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Enclosures

10/14/2005 GFREY1 00000108 10518321

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/518,321	Ronalf Kramer	1890-0173

28078  
 MAGINOT, MOORE & BECK  
 BANK ONE CENTER/TOWER  
 1111 MONUMENT CIRCLE  
 INDIANAPOLIS, IN 46204



INTERNATIONAL APPLICATION NO.	
PCT/EP03/06133	
IA. FILING DATE	PRIORITY DATE
06/11/2003	06/14/2002

CONFIRMATION NO. 6741  
 371 FORMALITIES LETTER



\*OC000000016711494\*

Date Mailed: 08/08/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/14/2004
- English Translation of the IA filed on 12/14/2004
- Copy of the International Search Report filed on 12/14/2004
- Copy of IPE Report filed on 12/14/2004
- Copy of Annexes to the IPER filed on 12/14/2004
- Preliminary Amendments filed on 12/14/2004
- Information Disclosure Statements filed on 04/06/2005
- U.S. Basic National Fees filed on 12/14/2004
- Priority Documents filed on 12/14/2004
- Specification filed on 12/14/2004
- Claims filed on 12/14/2004
- Abstracts filed on 12/14/2004
- Drawings filed on 12/14/2004

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

AUG 13 2005

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**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAYA L LEWIS BALTIMORE

Telephone: (703) 308-9140 EXT 202

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/518,321	PCT/EP03/06133	1890-0173